## **Test report**



Lightning protection components

Conductors and earth electrodes

## **Conductor**

## Al with plastic-coating

Solid round 8/11mm diameter

Part. No.: 840128



Illustration without obligation

DEHN + SÖHNE GMBH + CO. KG

HANS-DEHN-STR. 1 92318 Neumarkt

Date: 2015-09-07



**Type test:** Test for compliance with the requirements of DIN EN 62561-2: 2012

Specification by conductor manufacturer	<ul> <li>aluminium solid round</li> <li>with plastic-coating</li> <li>wire diameter 8/11mm</li> <li>tensile strength ≤150 N/mm²</li> <li>max. electrical resistivity 0,03μΩm</li> </ul>	
Conductor	Part. No.: 840128 Material: Al	
Environmental test according to subsection 5.2.4	<u>Visual</u> inspection:	passed:    yes   no

## **Evaluation:**

The conductor passed the test according to DIN EN 62561-2: 2012.

2015-09-07

Date /direction of EB

2015-09-07

Ralph Evolu

Date / Head of R&D

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